

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	(bacillus adj midousuji) and dioxin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 08:31
S2	10	(bacillus adj midousuji)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 11:13
S3	3	S2 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 11:05
S4	3288	dioxin and aromatic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 11:05
S5	67	(dioxin with (degradation or decompos\$5 or decontaminat\$4)) and (aromatic with chlorinat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 11:06
S6	1	(bacillus adj midousuji) and (fly adj ash)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:10
S7	0	(bacillus adj midousuji) and (flyash)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:10
S8	402	(atoc) and (dioxin or (fly adj ash))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:11
S9	4	(sh2a or sh2b) and (dioxin or (fly adj ash))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:23
S10	158	dioxin with (degradation or decompos\$5 or decontaminat\$4) with (microorganism or cell or culture or bacteria)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 09:21
S11	11	S10 and sludge and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:53
S12	12	S10 and sludge and filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:53

S13	2	"20050208642"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 07:38
S14	2	"6723242".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 09:10
S15	1	(dioxin with (degradation or decompos\$5 or decontaminat\$4) with (microorganism or cell or culture or bacteria)) and seclud\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 09:21
S16	2	"6190903".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 12:45
S17	2	"6420165".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 12:45
S18	7200	435/266.ccls. or 435/176.ccls. or 435/299.1.ccls. or 435/177.ccls. or 435/177.ccls. or 435/178.ccls. or 435/179.ccls. or 435/180.ccls. or 435/266.ccls. or 435/294.1.ccls. or 435/262.ccls. or 210/151.ccls. or 210/615.ccls. or 96/266.ccls. or 95/71. ccls. or 95/195.ccls. or 95/224.ccls. or 95/205. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 13:22
S19	772	435/262.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 13:20
S20	864	435/262.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 13:21
S21	1458	S19 or S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 13:20
S22	33	S21 and ((high adj pressure) with water)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 13:40

S23	8583	435/266.ccls. or 435/176.ccls. or 435/299.1.ccls. or 435/177.ccls. or 435/177.ccls. or 435/178.ccls. or 435/179.ccls. or 435/180.ccls. or 435/266.ccls. or 435/294.1.ccls. or 435/262.ccls. or 210/151.ccls. or 210/615.ccls. or 96/266.ccls. or 95/71. ccls. or 95/195.ccls. or 95/224.ccls. or 95/205. ccls. or 435/262.5.ccls. or 435/289.ccls. or 435/252.5.ccls. or 435/264.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 13:23
S24	107	S23 and dioxin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 13:23
S26	6	S21 and ((high adj pressure) with aqueous)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 13:41
S27	2	"20050208642"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 14:35
S28	4	"6420165".pn. or "6723242".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 08:34
S29	3	(Bacillus with midousuji with crush \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 08:36
S30	10	((cell or microorganism) with crush\$4 with chlorin \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 08:37
S31	118	((cell or microorganism) with crush\$4) same contamina\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 08:53
S32	7	((cell or microorganism) with crush\$4) same contamina\$5 same chlorin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 09:00

S33	19	((cell or microorganism) with crush\$4) and (contamina\$5 same chlorin\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 09:00
S34	12	S33 not S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 09:46
S35	5	"83012"	EPO; JPO; DERWENT	OR	ON	2007/11/29 09:05
S36	1	"8217456"	EPO; JPO; DERWENT	OR	ON	2007/11/29 09:05
S37	5	("4664805"   "4959315"   "5071755"   "5882917"   "6171844").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/29 09:06
S38	2	"6190903".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 09:46
S39	8	(dioxin with (fly near ash)) and "435".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/23 13:22
S40	24	(bacillus same dioxin same (degrad\$5 or decompos\$5 or decontaminat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/23 13:25
S41	8	(bacillus same dioxin same (degrad\$5 or decompos\$5 or decontaminat\$5)) and ((crush\$3 or fraction \$4 or lys\$3) with (cell or microorganism or bacteria))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/23 13:28
S42	6	"6420165".pn. or "6521444".pn. or "6723242".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/23 13:50
S43	75	(cultur\$4 with dioxin) and (degradation or decompos\$5 or decontaminat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 07:42
S44	651	(crush\$4 with (cell or microorganism) with cultur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 07:47
S45	1	(crush\$4 with (cell or microorganism) with cultur\$3 with dioxin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 07:47

S46	161	(crush\$4 with (cell or microorganism) with cultur\$3) and (degradation or decompos\$5 or decontaminat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 07:48
S47	3	(crush\$4 with (cell or microorganism) with dioxin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:00
S48	25	bowers.xa. and nathan.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:07
S49	110	surface near logix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:14
S50	482	435/264.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:15
S51	1192	435/289.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:15
S52	317	435/307.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:16
S53	418	435/309.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:16
S54	956	435/176.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:16
S55	694	435/299.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:16
S56	717	210/615.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 08:17
S57	1	(bacillus and midousuji).clm.	US-PGPUB	OR	ON	2008/07/14 08:25
S58	1	(midousuji).clm.	US-PGPUB	OR	ON	2008/07/14 08:25
S59	1	(crush\$4 and (cell or microorganism) and dioxin).clm.	US-PGPUB	OR	ON	2008/07/14 08:25
S60	24	(crush\$4 and (cell or microorganism) and (degradation or decompos\$5 or decontaminat\$4)).clm.	US-PGPUB	OR	ON	2008/07/14 08:25

S61	18	((degradation or decompos\$5 or decontaminat\$4) and (cell or microorganism) and dioxin).clm.	US-PGPUB	OR	ON	2008/07/14 08:26
S62	1	(crush\$4 and (cell or microorganism) and (degradation or decompos\$5 or decontaminat\$4) and dioxin).clm.	US-PGPUB	OR	ON	2008/07/14 08:26
S64	0	(bioreactor and (cell or microorganism) and (degradation or decompos\$5 or decontaminat\$4) and dioxin).clm.	US-PGPUB	OR	ON	2008/07/14 08:33
S65	2	(preparation and (cell or microorganism) and (degradation or decompos\$5 or decontaminat\$4) and dioxin).clm.	US-PGPUB	OR	ON	2008/07/14 08:33
S66	1	(ether and (cell or microorganism) and (degradation or decompos\$5 or decontaminat\$4) and dioxin).clm.	US-PGPUB	OR	ON	2008/07/14 08:34
S67	0	midoousuji	US-PGPUB	OR	ON	2008/07/14 08:47
S68	0	midoousuji	US-PGPUB; USPAT	OR	ON	2008/07/14 08:47
S69	4	midousuji	US-PGPUB; USPAT	OR	ON	2008/07/14 08:48
S70	0	435/245.ccls. and (dioxin same (adapt\$4 or precultur\$4 or (pre near cultur\$4) or pretreat\$4 or (pre near treat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 15:53
S71	89	435/245.ccls. and ((adapt\$4 or precultur\$4 or (pre near cultur\$4) or pretreat\$4 or (pre near treat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 15:54

S72	1	435/245.ccls. and ((adapt\$4 or precultur\$4 or (pre near cultur\$4) or pretreat\$4 or (pre near treat\$4))) and "4859594".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 16:00
S73	39	("4859594").URPN.	USPAT	OR	OFF	2008/07/14 16:01
S74	0	S73 and dioxin	USPAT	OR	OFF	2008/07/14 16:02
S75	1	S73 and dioxin	USPAT	OR	ON	2008/07/14 16:02

7/15/2008 9:13:59 AM

C:\Documents and Settings\nbowers\My Documents\EAST\Workspaces\10804746.wsp